



Compressor
Voltage Code : FZ

RG5480N-FZ4A

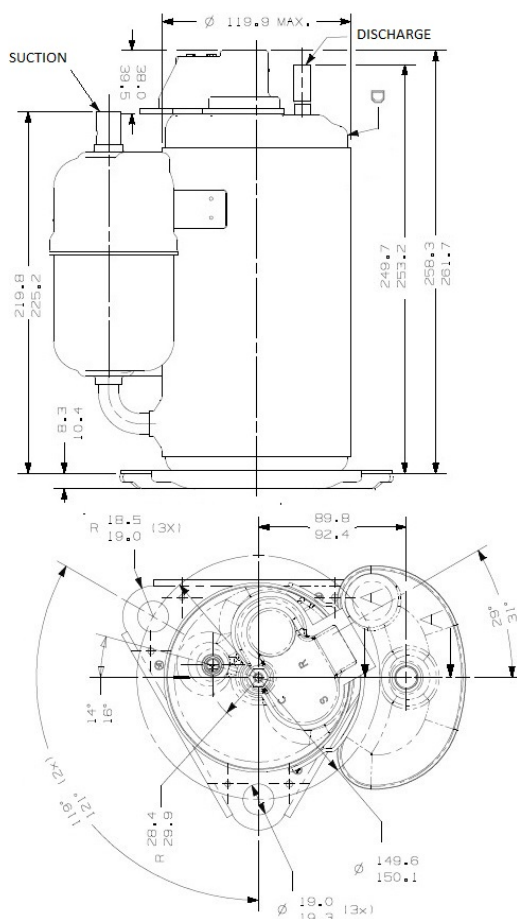
Air Conditioning & Heating (CA)

220 - 240V 1~ 50 Hz

R134a

RG5480N-FZ4A

Conditions	Frequency	Nominal Cooling Capacity		Sound Power ISO3745 / ISO 3743-1
		Watts	BTU/h	
EN12900 / R134a	50 Hz	1569	5350	



* EN12900 : T°Cond. 50.0°C / T°Evap. 5.0°C / T°Superheat. 10.0°C
T°Subcooling. 0.0K

Certificates :



Displacement (cc)	16.1
Net Weight (Kg)	11.9
Oil Quantity (cc)	290.0
Oil Type	Polyolester
Expansion Device	Capillary_Tube
Cooling	Fan
Main Winding (Ohm)	5.2
Start Winding (Ohm)	4.85
Current	
RLA (A)	2.47
LRA (A)	15
Electrical Equipment	CSR
Overload	MRA58181
Time Check	6.5s - 15s / 11.5 A
Open Temp	130° C
Close Temp	52° C
Start Capacitor	72-88 µF / 330 V
Run Capacitor	25 µF / 440 V
Potential Relay	RVA3D**
Pick Up	150/163V
Drop Out	40/90V
Refrigerating connection for OD	
Suction Tube	9.5 (3/8")
Discharge Tube	7.9 (5/16")

Note : Tecumseh reserves the right to change information contained in this document without notification.

RG5480N-FZ4A	Tension FZ : 220 - 240V 1~ 50 Hz
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Les performances sont données dans les conditions EN12900 :	Surchauffe :	10.0 K
Condition Dew	Sous refroidissement :	0.0 K
The performance data are in EN12900 conditions :	Superheat :	10.0 K
Dew Condition	Subcooling :	0.0 K

50 Hz R134a											
N°RG5480N-FZ4A											

4 T condensation	5 T évaporation	(°C)	-25	-20	-15	-10	-5	0	5	10	15
40	1 P frigorifique	(Watt)				990	1228	1510	1840	2221	2655
	2 P absorbée	(W)				417	435	450	459	459	450
	3 I absorbée	(A)				1.92	2.00	2.07	2.11	2.11	2.07
50	1 P frigorifique	(Watt)					1067	1300	1569	1875	2223
	2 P absorbée	(W)					495	520	540	554	560
	3 I absorbée	(A)					2.27	2.39	2.48	2.55	2.57
60	1 P frigorifique	(Watt)						1105	1327	1576	1852
	2 P absorbée	(W)						601	634	662	684
	3 I absorbée	(A)						2.76	2.91	3.04	3.15

1 = cooling capacity 2 = power input 3 = current 4 = condensing temperature 5 = evaporating temperature											
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